



Sheet 1 of 1

Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION  
(use several sheets if necessary)

Docket No.  
P03.0465Serial No.  
10/721,564Applicant  
Karl BARTHFiling Date  
November 25, 2003Group Art Unit  
2674

## U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
SA	AA	5,732,203	03/24/98	Menegazzi			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
SA	AL	WO 02/093494	11/21/02	PCT				
SA	AM	WO 02/065401	08/22/02	PCT				
SA	AN	WO 93/09512	05/13/93	PCT				
	AO							
	AP							
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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner

/Seyed Azarian/

Date Considered

02/06/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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						Applicant Karl BARTH		
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SA	AL	199 51 502	01/18/01	Germany				
	AM							
	AN							
	AO							
	AP							
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	AR							
	AS							
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
	AT							
SA	AU	Medizinische Bildverarbeitung, Christoph Pöppe: Datenakquisition, Segmentierung und Echtzeitverarbeitung; Spektrum der Wissenschaft Dossier: Perspektiven in der Medizintechnik.						
SA	AV	Dynamic Programming and Stochastic Control Processes, R. Bellman, The Rand Corporation, Santa Monica, California; Information and Control 1,228-239 (1958)						
SA	AW	A New Pruning/Merging Algorithm for MHT Multitarget Tracking, K. Buckley, A. Vaddiraju, R. Perry; Department of Electrical and Computer Engineering Villanova University, Villanova, PA 19085						
SA	AX	Irrfahrten in Graphen, P. Tittmann Hochschule Mittweida, 8.März 2001						
	AY							
	AZ							
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	AT							
SA	AU'	VisionSystems Design Imaging and Vision Technologies for Engineers and Integrators, Sept. 2001						
SA	AV'	Trellis Structure Approach to Multitarget Tracking R. Perry, A. Vaddiraju, K. Buckley Department of Electrical and Computer Engineering Villanova University Villanova, PA 19085						
SA	AW'	INSPECT – eine Sonderpublikation von Messtec & Automation; Bildverarbeitung für die Kunststofftechnik, GIT Verlag, 64220 Darmstadt						
SA	AX'	A Multiple Active Contour Model for Cardiac Boundary Detection on Echocardiographic Sequences, V. Chalana, D.T. Linker, Member, IEEE, D.R. Haynor and Y. Kim						
	AY							
	AZ							
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SA	AU"	T-snakes: Topology adaptive snakes; T. McInerney, D. Terzopoulos, Department of computer Science, University of Toronto, Toronto Ont. Canada M5S 3H5						
SA	AV"	Detecting the brain surface in sparse MRI using boundary models, P. Marias, J. M. Brady, Received 25 March 1999: received in revised form 1 December 1999: accepted 31 January 2000						
SA	AW"	Segmentierung von Schnittbildern v. Udo Jendrysiak, Spektrum der Wissenschaft Dossier: Perspektiven in der Medizintechnik						
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